

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMLC029509B
2. Name of Operator COG OPERATING LLC		6. If Indian, Allottee or Tribe Name
3a. Address 550 W TEXAS AVE SUITE 1300 MIDLAND, TX 79701		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 432-685-4332		8. Well Name and No. JC FEDERAL 10 /
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 22 T17S R32E NWNE 530FNL 1650FEL		9. API Well No. 30-025-38731-00-S1
		10. Field and Pool, or Exploratory MALJAMAR; Paddock
		11. County or Parish, and State LEA COUNTY, NM /

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Well Spud
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

12/05/08 Spud 17-1/2" @ 7:30pm.
12/07/08 TD 17-1/2" @ 836'.
12/08/08 Ran 19jts 13-3/8 H40 48# @ 836'. Cmt w/ 400sx C & 200sx C
Circ 71sx. WOC 18hrs. Tested BOP to 2000# for 10 min, ok.
12/10/08 TD 11" @ 2177'. Ran 54jts 8-5/8 J55 32# @ 2177'. Cmt w/ 500sx C, 200sx C. PD @ 3:15am.
Circ 199sx. WOC 12hrs. Test BOP to 2000# for 10 min, ok.
12/22/08 TD 7-7/8" @ 6998'.
12/23/08 Ran 156jts 5-1/2 L80 17# @ 6984'. Cmt w/ 600sx C, 400sx C. Circ 41sx. WOC 12hrs. Tested
csg to 600# for 20min, ok. RR.

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MAR 04 2009

HOBBSOCD

14. I hereby certify that the foregoing is true and correct	
Electronic Submission #67290 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Hobbs Committed to AFMSS for processing by KURT SIMMONS on 02/18/2009 (09KMS0468SE)	
Name (Printed/Typed) KANICIA CARRILLO	Title PREPARER
Signature (Electronic Submission)	Date 02/13/2009

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By	JAMES A AMOS Title SUPERVISOR EPS	Date 02/28/2009
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		
Office Hobbs		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 22 T17S R32E NWNE 530FNL 1650FEL		9. API Well No 30-025-38731-00-S1
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<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Drilling Operations
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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01/09/09 Perf @ 6600 - 6800 w/ 2 SPF, 48 holes.

01/10/09 Acidize w/60 bbls acid. Frac w/3,345 bbls gel, 186,483# 16/30 sand. Perf @ 6330 - 6530 w/2

SPF, 36 holes. Acidize w/60 bbls acid. Frac w/3,420 bbls gel, 186,676# 16/30 sand. Set CBP @ 6560.

Perf @ 6060 - 6260 w/ 2 SPF, 36 holes. Acidize w/60 bbls acid. Frac w/3,364 bbls gel, 189,765#

16/30 sand. Set CBP @ 6290. Perf @ 5494 - 5620 w/2 SPF, 36 holes. Acidize w/72 bbls acid. Frac

w/2,711 bbls gel, 102,858# 16/30 sand. Set CBP @ 5660.

01/14/09 Drill out plugs. Clean out to PBTD 6918.

01/15/09 RIH w/203 jts 2-7/8" J55 tbg, SN @ 6504

01/16/09 RIH w/ 2-1/4"x1"x24" RHTC pump. Hang on well.

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14. I hereby certify that the foregoing is true and correct	
Electronic Submission #67293 verified by the BLM Well Information System	
For COG OPERATING LLC, sent to the Hobbs	
Committed to AFMSS for processing by KURT SIMMONS on 02/18/2009 (09KMS0465SE)	
Name (Printed/Typed) ROBYN ODOM	Title AGENT
Signature (Electronic Submission)	Date 02/13/2009

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED		JAMES A AMOS Title SUPERVISOR EPS	Date 02/28/2009
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office Hobbs	<i>KV</i> 2009

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